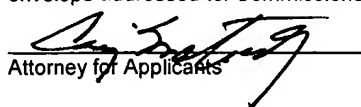




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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 4, 2006.


Attorney for Applicants

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/726,970 Customer No.: 4372
Applicant : Craig B. Simpson et al.
Title : SINGLE PIECE CO-CURE COMPOSITE
WING
Filed : December 3, 2003
TC/A.U. : 1733
Examiner : (not yet assigned)
Docket No. : 35861.0417 (2029.2.4.2)
Customer No. : 20322

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT

Dear Sir:

Transmitted herewith is an Information Disclosure Statement disclosing supplementary information from the European search report under Article 157(2)(a) EPC, which has come to the attention of applicants and/or their attorneys has not already been submitted in the present patent application, and is being submitted so as to comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Neither applicants nor their attorneys make any representation that any information disclosed herein may be "prior art" within the meaning of that term under 35 U.S.C. § 102 or § 103. Moreover, pursuant to 37 C.F.R. § 1.97, the filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made or as an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

In accordance with 37 C.F.R. § 1.98, transmitted herewith are:

1. A completed copy of Form PTO/SB/08a "Information Disclosure Statement by Applicant" listing the patents, publications and other information being submitted for consideration; and
2. A legible copy of each patent, publication and other item of information in written form listed on the enclosed Form PTO/SB/08a, except for copies of U.S. patents and published U.S. patent applications which are not required for applications filed after June 30, 2003.

NON ENGLISH INFORMATION

1. PCT International Patent Application No. WO 99/04952, published February 4, 1999 discloses: The invention concerns a quick and inexpensive method for making parts of large dimensions, formed by a skin (10) and reinforcing elements (12, 16), such as an aircraft fuselage sections, in composite material with thermoplastic matrix. After the reinforcing elements have been manufactured separately by drape moulding, consolidating and forming, they are placed on an equipment (23) where the skin (10) is simultaneously manufactured and assembled with the reinforcing elements (12, 16) by diffusion welding. More precisely, the skin (10) is continuously draped and consolidated by the drape moulding head (36), such that the required part is directly obtained.

2. German Patent Application No. DE 37 07 634 published July 7, 1988 discloses: In a device for producing a heat-curable plastic body by compression moulding in a mould cavity by means of an elastically deformable mould core acting by expansion pressure on the plastic, said mould core is a foam body expanded by injected compressed air so that it can be designed with undersize.



CERTIFICATION UNDER 37 C.F.R. § 1.97(e)

I hereby certify that each item of information listed on the enclosed Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Respectfully submitted,

Craig Metcalf
Reg. No. 31,398
Attorney for Applicants

Date: May 4, 2006

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PTO/SB/08a (08-03)
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> Sheet 1 Of 1		Complete if Known	
		Application Number	10/726,970
		Filing Date	December 3, 2003
		First Named Inventor	Craig B. Simpson
		Group Art Unit	1733
		Examiner Name	Not yet assigned
		Attorney Docket Number	35861.0417 (2029.2.4.2)

U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	U1	US-6,510,961 B1	01/28/2003	Head et al.	
	U2	US-6,458,309 B1	10/01/2002	Allen et al.	
	U3	US-5,683,646	11/04/1997	Reiling, Jr.	
	U4	US-5,332,178	07/26/1994	Williams	
	U5	US-3,764,641	10/09/1973	Ash	
	U6	US-1,814,556	07/14/1931	Jewett, Jr.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	F1	EP - 1 134 069 A1	09/19/2001	Toray Industries, Inc.		
	F2	WO - 99/04952	02/04/1999	Aerospatiale		
	F3	WO - 98/32589	07/30/1998	Raytheon Aircraft Company		
	F4	DE - 37 07 634 C1	07/07/1988	Messerschmitt Boelkow Blohm		

Examiner Signature	35861.0417\HALEYK\SLC\395768.1	Date Considered	
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¹ EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ² Applicant's unique citation designation number (optional). ³ See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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